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NPIC/R-1321/64

PHOTOGRAPHIC INTERPRETATION REPORT

August 1964

MISSION COVERAGE INDEX

MISSION

25X1D

5 AUGUST 1964

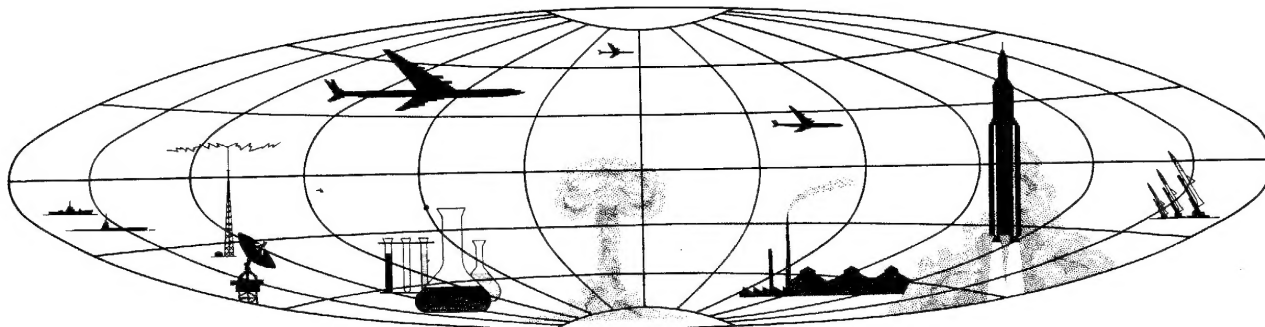


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WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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PREFACE

THIS MISSION COVERAGE INDEX (MCI) LISTS THE INTELLIGENCE TARGETS IMAGED ON THE PHOTOGRAPHY OF [REDACTED] DATED 5 AUGUST 1964 COVERING NORTH VIETNAM.

25X1D
25X1D

TARGETS ARE ARRANGED 1) BY SUBJECT, 2) WITHIN THE SUBJECT BY WAC AREA, AND 3) WITHIN THE WAC AREA BY GEOGRAPHIC COORDINATES IN ASCENDING ORDER. AN EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES USED IN PRESENTING THE INFORMATION IS CONTAINED IN THE APPENDIX. THE MAP BASE USED (WHEN AVAILABLE) FOR THE DERIVATION OF COORDINATES IN THIS MCI IS THE LATEST EDITION OF THE AMS SERIES L509, SCALE 1/250,000.

THE USER OF THIS MCI IS CAUTIONED THAT THE SCAN OF PHOTOGRAPHY WAS ACCOMPLISHED IN A RELATIVELY SHORT TIME AND OFTEN WITHOUT THE AID OF PRECISE ANALYTICAL AND MENSURAL TECHNIQUES COMMONLY EMPLOYED IN DETAILED PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY, ALTHOUGH THE INFORMATION PRESENTED HEREIN IS ESSENTIALLY ACCURATE, ADDITIONAL, DETAILED ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE INFORMATION.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>-NORTH VIETNAM-</p> <p>MILITARY INSTALLATIONS 25X1D</p> <p>HON GAY NAVAL BASE BAI CHAY IMMEDIATELY NORTH OF BAI CHAY AND ONE NM NW OF HON GAY AT UTM [REDACTED] FACILITIES INCLUDE 2 MULTISTORY BARRACKS, ONE T-SHAPED ADMINISTRATION BUILDING, 4 PROBABLE STORAGE BUILDINGS, 14 PROBABLE MAINTENANCE/REPAIR BUILDINGS, A SMALL BUILDINGWAY, AND A SMALL T-HEAD PIER. AN 8-GUN AAA SITE, 5 EMPLACEMENTS OCCUPIED, 3 UNDETERMINED, HAS BEEN EMPLACED AT UTM [REDACTED] ON HILLTOP IMMEDIATELY SW OF NAVAL BASE. VESSELS -- 5 PROBABLE SWATOW-CLASS MOTOR- GUN BOATS (2 DAMAGED), 2 PROBABLE S.O.1-CLASS SUB-CHASERS, AND ONE UNIDENTIFIED BOAT. (SEE ATTACHMENT 1) [REDACTED] 25X1D</p> <p>QUANG KHE NAVAL BASE FACILITIES CONSIST OF 3 AREAS ON RAO NAY RIVER.</p> <p>AREA A (ON NORTH BANK AT CUU DINH AT UTM [REDACTED] -- ONE T-HEAD PIER, 6 BARRACKS, ONE ADMINISTRATION BUILDING, 14 MISCELLANEOUS BUILDINGS, A BOAT REPAIR FACILITY CONTAINING ONE WINCH HOUSE AND A MARINE RAILWAY, 6 HORIZONTAL POL TANKS, AND AN</p>	<p>2058N 10704E</p> <p>1742N 10629E</p>	<p>0615</p> <p>0617</p>	<p>25X1A [REDACTED]</p>	<p>109-B</p> <p>288</p>

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Target	Coordinates	WAC	Target Numbers	
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OPEN STORAGE AREA. 25X1D VESSELS -- NONE OBSERVED AT PIER. AREA B (ON SOUTH BANK AT UTM [REDACTED] -- ONE T-HEAD PIER, 2 SMALL FINGER PIERS, 2 LARGE M-ROOFED STORAGE BUILDINGS, APPROXIMATELY 16 OTHER STORAGE BUILDINGS, AN H-SHAPED PROBABLE ADMINISTRATION BUILDING, AND 18 BARRACKS/STORAGE BUILDINGS. 25X1D AREA C (ON SOUTH BANK AT UTM [REDACTED] -- 12 BARRACKS-TYPE BUILDINGS, ONE MESS HALL, AND APPROXIMATELY 7 ASSOCIATED BUILDINGS. VESSELS IN RIVER -- 5 SWATOW-CLASS AND 3 P-4 MOTOR GUNBOATS (ONE DEAD IN WATER) AND ONE UNIDENTIFIED BOAT. (SEE ATTACHMENT 4) [REDACTED] [REDACTED] VINH AREA, ANTIAIRCRAFT DEFENSES 2.5 NM EAST OF VINH AT 18-40N 105-42E AND UTM [REDACTED] 25X1D A PROBABLE 57 MM 8-GUN AAA SITE, 7 POSITIONS OCCUPIED. TWO BARRACKS, ONE PROBABLE MESS HALL AND 12 MISCELLANEOUS SUPPORT BUILDINGS. (SEE ATTACHMENT 2) [REDACTED] VINH, MILITARY COMPLEX ONE AREA OBSERVED ONE NM EAST OF VINH AT UTM [REDACTED], ON INCOMPLETE PHOTOGRAPHIC				
25X1D	1840N 10540E	0617		128-H
25X1D	1840N 10541E	0617		128-W

25X1D

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COVERAGE OF COMPLEX. AREA CONTAINS 42 BARRACKS, 25 PROBABLE BARRACKS, 14 ADMINISTRATION BUILDINGS (2 UNDER CONSTRUCTION), AND 110 STORAGE/ SUPPORT BUILDINGS. TWO TRUCKS OBSERVED.  25X1D				
ILE HON NE 11.3 NM EAST OF LUONG XA. ONE LARGE L-SHAPED BUILDING, 3 LARGE BUILDINGS, 3 SMALL BUILDINGS, LIGHTHOUSE, TRENCH SYSTEM AND TRENCH NETWORK WITH FIRING BAYS OBSERVED. THE FOLLOWING 6 PATROL CRAFT OBSERVED IN THE VICINITY OF HON NE ISLAND -- 2 P-4 MTB, BOTH DEAD IN WATER BUT NOT APPARENTLY DAMAGED, AND 3 SWATOW PGM, ONE DEAD IN WATER AND BURNING, ONE IN A SHARP TURN TRAILING SMOKE AND IN AN OIL SLICK, AND ONE DEAD IN WATER WITH 2 PROBABLE SMOKE POTS BURNING (ONE ON THE STERN, ONE IN THE WATER NEAR THE STERN). ONE UNIDENTIFIED CRAFT OBSERVED SINKING JUST EAST OF HON NE ISLAND. (SEE ATTACHMENT 3)  25X1D	1954N 10601E	0617		173-A
ELECTRONICS/COMMUNICATIONS QUANG KHE RADIO SITE (1) 25X1D 0.8 NM EAST OF QUANG KHE AT UTM 	1741N 10629E	0617		288-D

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<p>LOW-FREQUENCY RADIO SITE CONTAINS ONE SELF-SUPPORTING LATTICE TOWER AND 5 SUPPORT BUILDINGS.</p> <p>[REDACTED] 25X1D</p> <p>QUANG KHE, RADIO SITE (2) 25X1D</p> <p>0.8 NM NE OF QUANG KHE AT UTM [REDACTED]</p> <p>SITE CONTAINS 2 SELF-SUPPORTING LATTICE TOWERS (ONE PROBABLY A BEACON), ONE SUPPORT BUILDING, AND ONE POSSIBLE GENERATOR SHACK.</p> <p>[REDACTED] 25X1D</p> <p>STORAGE</p> <p>VINH PETROLEUM PRODUCTS STORAGE</p> <p>3 NM EAST OF VINH.</p> <p>THREE LARGE TANKS ON THE NE EDGE OF THE TANK AREA ARE DAMAGED AND LEAKING CONTENTS. ALL OTHER TANKS ARE OBSCURED BY FIRE AND SMOKE, HOWEVER, THE AMOUNT OF BURNING FUEL ON THE GROUND INDICATES THEY ARE HEAVILY DAMAGED. AN UNDERGROUND TANK APPEARS UNDAKAGED.</p> <p>(SEE ATTACHMENT 5)</p> <p>[REDACTED] 25X1D</p> <p>URBAN COMPLEXES</p> <p>HON GAY COMPLEX</p> <p>COMPLEX CONTAINS A LARGE COAL PORT AND SMALL COMMERCIAL PORT. COAL HANDLING FACILITIES COMPRISE 3 WHARFS CAPABLE OF HANDLING</p>	<p>1741N 10629E</p> <p>1840N 10543E</p> <p>2057N 10705E</p>	<p>0617</p> <p>0617</p> <p>0615</p>	<p>25X1A</p> <p>[REDACTED]</p> <p>25X1A</p> <p>[REDACTED]</p>	<p>288-E</p> <p>128-G</p> <p>109-A</p>

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>OCEAN-GOING VESSELS, 5 CRANES, AND EXTENSIVE OPEN COAL STORAGE. COMMERCIAL PORT CONTAINS ONE LARGE T-HEAD PIER AND 7 WAREHOUSES. VESSELS -- 14 BARGES AND NUMEROUS SMALL CRAFT.</p> <p>[REDACTED]</p> <p>25X1D</p>				

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APPENDIX

COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates--Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC--This column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to

WAC. For example, there is an NPIC target number 0499-15-A and an NPIC target number 0498-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered clouds); HC (heavy clouds); SC-HC (scattered-to-heavy clouds); H (haze); CS (cloud shadow); SD (semi-darkness); O (obliquity); and PQ (poor image quality).

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